

## INTERNATIONAL SEARCH REPORT

Int'l. Application No.  
PCT/IB2005/050092A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N3/15 H04N5/32

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>ROCHA J G ET AL: "Cmos x-ray image sensor with pixel level a/d conversion"          EUROPEAN SOLID-STATE CIRCUITS, 2003.          ESSCIRC '03. CONFERENCE ON 16-18 SEPT.          2003, PISCATAWAY, NJ, USA, IEEE,          16 September 2003 (2003-09-16), pages          121-124, XP010677577          ISBN: 0-7803-7995-0          the whole document</p> <hr style="width: 10%; margin-left: auto; margin-right: 0;"/> <p style="text-align: center;">-/-</p>	1-9

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

9 March 2005

23/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FOWLER B ET AL: "A CMOS area image sensor with pixel-level A/D conversion" SOLID-STATE CIRCUITS CONFERENCE, 1994. DIGEST OF TECHNICAL PAPERS. 41ST ISSCC., 1994 IEEE INTERNATIONAL SAN FRANCISCO, CA, USA 16-18 FEB. 1994, NEW YORK, NY, USA,IEEE, 16 February 1994 (1994-02-16), pages 226-227, XP010120999 ISBN: 0-7803-1844-7 the whole document _____	1-7